

# CLITHEROE RURAL DISTRICT COUNCIL.

PUBLIC HEALTH DEPARTMENT

REPORT

on the

HEALTH AND SANITARY
AD INISTRATION
OF THE
DISTRICT.

FOR THE YEAR 1950.

J. H. FAIRWEATHER,
M.D., D.P.H., M.R.C.P.,
FEDICAL OFFICER OF HEALTH.



# STAFF OF THE PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health.

Chief Sanitary Surveyor & Inspector.

Additional Sanitary Inspector.

Clerk.

J. H. Fairweather, M. D., D. P. H., M. R. C. P.

H. Barton, M. R. S. I.

H. Cockshutt, M.R.S.I.,

J. Ingham.



# PART I.

Statistics and Social Conditions.

Prevalence and Control of Infectious Diseases.

bу

J. H. Fairweather,
Medical Officer of Health.



# VITAL STATISTICS.

Home Poy	pulation - Registr	ar-Genera	l's es	timate,	mid-1950 8700.
		BIRTHS	S & DEA	THS.	
		Total	. M	F	
	(Legitimate	123	71	52	
Live Births	Illegitimate	6	2	4	Birth-rates per 1,000 estimated home population
DITLOUS	Total	129	73	56	mid-1950:
					Crude 14,8
					Adjusted 19.6
Stilltirth	S	3	-	3	Rate per 1,000 total (live and still) births 23
Deaths		75	L <sub>r</sub> O	35	Death rate per 1,000 estimated home pepulation mid-1950:-
					Crude 8.6
					Adjusted 9.6
		Total	M	F	
	Legitimate	1	1	-	
Deaths of Infants un	der Illegitimate	-	•••	-	
1 year of	age (Total	1	1	-	
Deaths of	(Legitimate	***	•	-	
Infants un	acrillegitimate	~	~	***	
4 weeks of	(Total	<b>-</b>	-	-	
Haternal 1	lortality:-				
Death	ns from pregnancy,	childbir	th and	abortio	mNil.
Morta	elity rate per 1,0	00 total	(live	and stil	ll) births
Death rat	ce of infants unde	r one yea	r of a	ge:-	
111 5	infants per 1,000	live birt	hs	• • • • • • •	8.
					births
	mortality:-	.,000			high-gloup-mil-mil-
	•	r 4 weeks	of ag	C	Nil.
					Nil.



	Live Birth Rate	Death Rate Rate fromT.B.		Death rate from	Reternal Ret Per 1,000 live births.	Burelin att total and and a total and a self-fine	Rate of deaths under one year per 1,000 live births.
Mean of 5 years, 1945-49	12.7	9.8	0, 30	1.73	1.82	1.78	15
Year 1949	11.2	11.1	0, 34	2.05	nil	nil	10
Mccr 1950 ≠	14.8	±8.6	0. 34.	-	nil .	nil	8
Increase or decrea in 1950 on - 5 years average 1945-49	se +2.1	-1.2	÷0.04		-1.82	-1.78	<del></del> 7
Provious year	+3.6	-2.5	nil		nil	nil	-2



# CAUSED AND SEX DISTRIBUTION OF DEATHS.

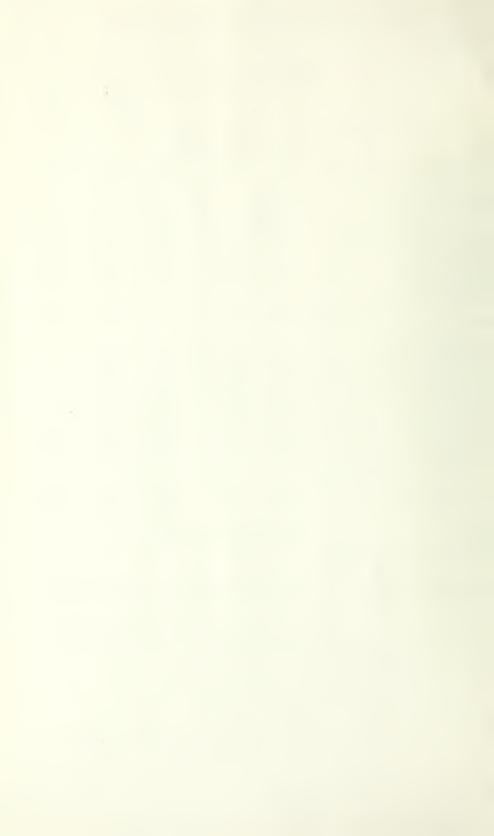
CLUSE OF DEATH	NUMBER	OF DEATHS	
	Male	Female	Total.
Tuberculosis respiratory	2	1	3
Tuberculosis, other	1	-	1
Syphilitic disease	1	-	1
Diptheria	-	-	-
Whooping Cough	**	-	-
Incringococcal infections	***	-	-
Loute polion clitis	1	-	1
Modslos	-	0.05	-
Other infective and parasitic diseases	945	t-s	
Malignant neoplasm, et mach	844		-
Haligmant neoplasm, lung, bronchus	-	_	-
Haligmant neoplasm, breast	-	-	
Malignant neoplasm, uterus	_		_
Other malignant & lymphatic neoplasm	8	3·	11
Louissonia, alculamia	-	-	-
Diabetes	_	1	1
Vascular lesions of nervous system	5	5	10
Coronary disease, angina	. 2	Ž <sub>j</sub> .	6
Hypertension with heart disease	1	1	2
Other heart disease	7	13	20
Other circulatory disease	1	1	2
Influenza	.   _	_	_
Pneumonia.	1	1	2
Bronchitis	3	2	5
Other diseases of respiratory system		_	-
Vicer of stounch and duodenum	_		_
Gastritis, enteritis and dirrhoca	-		<b>5</b> 40
Mcphritis and nephrosis	-	-	_
Hyperplasia of prostate	1	_	1
Programoy, childbirth, abortion	-	_	
Congopital malformations	-	94	_
Other defined and ill-defined diseases	24-	. 3	7
Motor vehicle accidents	-	-	-
All other accidents Suicide	2	-	2
Homicide and operations of war	-	-	-
Total	10	25	
(3)	4.0	i 35	75



The following table gives comparative Birth Rates, Death Rates, Fortality Rates and Case Rates for the Council's District and for the rest of the country.

	agerinė i igraajinoja, agelijoja, japanija, ilija antika antika antika antika antika antika antika antika antik	raphorate company and contract and com-	all rate and rate and additional agency (confirmation).	A-40-40-40-40-40-40-40-40-40-40-40-40-40-	-
	Clitheroe R.D.C.	England and Wales.	126 County Borough & Great Towns	148 Smaller Towns (pop. 25,000 - 50,000	London Adminis- trative County.
Births.	ates per 1	,000 Popul	ation.		
Live Births	12.7 0.3	15.8 0.37	17.6 0.45.	16.7 0.38	17.8 0.36
Dorths. Ill causes.  Typhoid and paratyphoid. Theoping Cough. Diphtheria. Tuberculosis. Influenze. Stallpox. Acute Polichyclitis (including Polichocyphalic	8. 6cru 9. 6ad.j 0. 00 0. 00 0. 00 0. 34 0. 00 0. 00	10. 11. 6 0. 00 0. 01 0. 00 0. 36 0. 10 0. 00	12. 3 0. 00 0. 01 0. 00 0. 42 0. 09 0. 00	11.6 0.00 0.01 0.00 0.33 0.10 0.00	11.8 0.00 0.01 0.01 0.39 0.07 0.00
Pneumonic	0.00	0, 46	0.49	0.45	0.48
Notifications (Corrected) Typhoid Fever. Feratyphoid Fever. Heningococcal infection. Scarlet Fever. Whocping Cough. Diphtheric. Frysipelas. Smallpor. Leasles. Pneumonic. Leute police yelitis (including Folicencepholitis	0. 00 0. 00 0. 00 0. 60 1. 03 0. 00 0. 34 0. 00 19. 30 0. 22	0.00 0.01 0.03 1.50 3.60 0.02 0.17 0.00 8.39 0.70	0, 00 0, 01 0, 03 1, 56 3, 97 0, 03 0, 19 0, 00 8, 76 0, 77	0.00 0.01 0.02 1.61 3.15 0.02 0.16 0.00 8.36 0.61	0. 01 0. 01 0. 03 1. 23 3. 20 0. 03 0. 17 0. 00 6. 57 0. 50
Paralytic  Yon-Paralytic  Food Poisoning	0,00 0,00 0,00	0.13 0.05 0.17	0. 12 0. 05 0. 16	0.11 0.06 0.14	0.08 0.05 0.25
Deaths. Il causes under 1 year of age Enteritis and diarrhoea under 2 years of age	Rates pe 7.74	28.8	ive Births.	29.4	26. 3
Potifications (Corrected) Puorporal Fever and Pyroxia			tal (Live a 7.43		
Haternal Hortality Joortich with spsis	Rates pe 0.00 0.00 0.00 0.00	1,000 To 0,09 0,05 0,54 0,03	ctal (Live a	d Still) Bi	oths.
puerperium	0,00	0.15			

<sup>(</sup>a) For 1,000 related live births.



## PREVALENCE AND CONTROL OF INTECTIOUS DISE SES.

			- 100 m 100 m 100 - 100 m 100 m 100	T	otal	Cas	ecs 1	notif	iod		n version and residence of the residence of the second of	Total	Hospi Total cases	tal. Deaths in Hosp
Discases.	Total cases at all ages.	0-	1-	3-	5-	10-	15-	iods 25-	45-	65	Age unknown	Deaths removed to Hosp ital.	removed to Hosp-	ital of persons belonging to district.
Snallpon			-	-	-	-	-	-	-	-	-	-	-	844
Scarlet Fever	7	-		-	1	4	2	-	-	-	-	-	2	-
Diphtheria	₩.	-	-	-	-	-	-	-	-	-	-	-		-
Enteric or Tophoid Fever	-	-	-	-	_	-	-	_	-	_	-	-	-	-
Paratyphoid Fever	-		-		-		-	-	-	-	-	-	-	-
licales	168	5	20	53	81	3	3	3	-	-	-	-	-	-
Whooping Cough	9	2	-	2	4	1	4		-	-	-	-	-	
Acute Pncumonia	2	-	-	-		-	-	2	-	-	-	-	-	
Puerperal Parexia	-	-		-	-	-	-	-	-	-	-	-	-	-
Cerebro-spinal Fever	-	-	-	-	-	, 500		-	-		-	-	-	_
cute Polichyel.	-	-	-		-	-	-	-	-		-	-	-	-
cute Poliaenceph.	-	-	-	-	-	-	-	-	-	-	-	-	646	-
Loute encephalitis	-	-	-	_	-	-	-	-	-	-	-	-	2.0	<u>-</u>
Dysentery.	-	-	-	-		-	-	-	-	-	_	-	-	_
Ophthalmia Neonatorum	_	-	-	-	-	-	-	-	-	-	-	-		
Erystpolas.	3	-	-	-	1	-	1	-	1	-	-		-	-
Haloria	-	-	-	-		-	-	_	-		-	_	-	-
Food Poisoning.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals.	189	7	20	55	87	8	6	5	1	-		_	2	-

Three cases of Scarlet Fever occurred at Hodder Place and one at Calderstones.

The Measles epidemic occurred in the December guarter, 160 of the cases being in the 3 months - October, Movember, December. 36 female and 43 males in the 5-9 age group.



The following table gives the comparative incidence of infectious diseases during the past six years.

			-			
Discases.	1950	1949	1948	1947	1946	1945
Smellpos	/ye beg	**		-	•	part)
Scarlet Fover	7	27	23	24	10	13
Diphtheria	-	-	4		1	-
Enteric or Typhoid Fever	-	**	-	-	1	-
Paratyphoid Fever	-	**	-	-	-	-
licaslos	168-	22	25	14-	3	33
Whroming Cough	9	14.	.7	16	14-	6
Acute Pneumonia	2	-	2	1	2	8
Puorperal Pyrexia	-	-	1	-	-	
Cerebro-spinal Fover	-	-	-	-	1	-
Loute Poliomyelitis	***	3	-	-	-	-
Acute Polio-encephalitis	-	-		bos		-
. cute Encephalitis lethargica	-	-	-	-	-	-
Dysentery	-	1	-	. 1	79	17
Ophthalina Momatorum	-	-	-,		-	1
Irysipelas	3	8	4-	-	1	-
Helaria	-	-	-		~	-
Food Poisoning	-	-	-	-	-	-
(ther Diseases	-	-		-	-	3
Totals.	189	75	63	36	113	81



## Tuberculosis.

The following table shows the age group incidence of new cases of tuberculosis notified, and the deaths from the disease during the year 1950.

	kanik ingkangka uhtagak inibig	Now Coses.				Deaths.			
	Resp:	iratory	Non-Re	spiratory	Resp:	iratory	Non-respiratory		
Age Periods.	M	F	M	F	М	F	M	F	
Years 0-							the control could be control to the country of the		
1-									
2-									
. 5⊶			1		1				
10-									
15-	1								
20-									
25-	2	1							
35-									
45-	2		1		1				
55-									
65-							1		
75 and upwards	Se					1			
Totals.	5	1,	2	The refer only a server of the server on the server of the server on the server of the server on the server of the server on the server of the server on the server of the	2	1	1	the a	
	6		2	2	3				

# Cases on the Tuberculosis Register December 31st, 1950.

Ro	spiratory		Non-r	espirator	Z		Total iratory a	
lale	Fonele	Total.	Male	Female	Total.	Male	respirato Female	Total.
13	6	19	_6_	_7_	13.	19	13_	32.



I give below a comparative table prepared in readiness for the lass Radiography Survey which may be of interest.

# Tuborculosis (All Forms)

	401.00	THE PERSON NAMED AND PARTY OF THE PE	AND THE CONTRACTOR OF THE CONT			
Yeer	Clitherce Borough	Clitheroe R.D.C.	Lancashire County	Greater Towns	Smaller Towns	England & Wales
Problemed technological designation code, and upda cold code, add a citic code activised in a	Døath Ra	te per 1,00	O of estimat	ed popul	ation	
1945 1946 1947 1948 1949 1950 Mean of five	. 46 . 46 . 18 . 42 . 16 . 24	. 34 . 23 . 51 . 34 . 45 . 12	. 4.7 . 4.7 . 4.5 . 4.0 . 4.0 n. 2c=	• 59 • 52 • 42	. 46 . 42 . 33	• 51 • 45 • 36
Jears 1945-49	• 34-	. 38	. 2,2,			
	Case Rat	e per 1,000	of estimate	ed popula	tion.	
1945 1946 1947 1948 1949 1950 Nean of five	1. 30 1. 46 1. 37 . 34 1. 06 . 64.	. 91 . 68 1. 49 1. 03 1. 03 . 94	1. 17 1. 14 0. 97 1. 02 1. 03 1. 63 1. 07			
			1401			
	Pdir	onary Tuber	culosis.			
	Death Ra	te per 1,00	00 of estimat	ted popul	ation.	
1945 1946 1947 1948 1949 1950 Ilean of five	. 46 . 36 . 18 . 25 . 16 . 16	• 34 • 12 • 31; • 12 • 31; • 12	• 38 • 39 • 38 • 34 • 34 • 34			.52 .47 .47 .44 .40 n.k
years 1945-49	. 28	. 25	• 37			. 4.6



# PART II

Sanitary Circumstances of the erec.
Scavenging Services.

Housing.

Inspaction and Supervision of Feed.

bу

H. Berton, M.R.S.I.,

Chief Sanitary Surveyor and Inspector



## SANITARY CIRCUMSTANCES OF THE AREA

### WATER SUPPLIES

Full details of the Pater Supply throughout the Council's district, both public and private, were given in the seport for 1949.

Minor improvements and extensions were carried out at Whalley, Chipping and Hurst Green, principally at the time of road improvements, thus economising on labour costs and obviating future disturbance of road surfaces.

Lain extensions to housing sites at whalley and Chatburn were carried out.

390 yards of 3" main were laid from the Fylde Water Board we aqueduct to supply farms and two proposed Council Houses at Bowland with Leagram.

Matering of farm properties in the Chipping/Thornley area was carried out and resulted in a reduction in daily consumption of 6,000 gallons per day - 2 20% reduction; and considerably improved the supply to several high level farms.

A Public Enquiry into the Chipping and Thornley Water Scheme was hold; later, approval to the scheme was given and a starting date of september, 1951 was fixed.

The Council's Consulting Engineer was instructed to report on nd/or proper schemes in connection with - Augmentation of Water Supply; The Lancashire and Cheshire Water Survey; Unsatisfactory quality of the Hurst Green Water Supply; Unsatisfactory pressures in the Clitherce Read, Pendleton area; Purchase of the private C.P.A. supply, Barrow.

desinfall during the summer months was abnormally heavy and it was not necessary to impose any restrictions in the use of water.

The following additional supplies were given during the year:-

New Dwellings - Council houses 40

private houses 10 (includes 4 flats)

Existing properties - Dwellings 1

other promises (by meter) 8.



Datails of supplies to dwelling-houses in the district are given in the following table:-

	From	Public Main	S.	with restricts in a "regulation state" of contrastitutions		rivata es a.g.
	Direct to	houses	By stand	pipo		springs.
Parish.	c. of awelling houses	Estimated No. of population	No. of awelling houses.	Estimated No. of population	Fc.of dw:1- lings	Estim. popul- ation.
Aighton, Bailey and Chaigley	157	60C	00 00 00 00 00 00 00 00 00 00 00 00 00	-	143	572
Bowland with Leagrem	7	30	NON	-	32	128
Chtburn	1369	1600	-	-	1	4
Chipping	197	790	-	-	65	260
Devinha m	-	-	-	-	60	240
Little Mitton	11	40	-	-	-	-
Mearley	-	-	-	-	8	32
Pundleton	25	100	-	-	50	200
Thornky-with- Thestley	17	60	. <b>-</b>	-	58	232
Twiston	-	-	-	-	22	88
Thelley	557	2840	-	-	15	60
Wiswell	76	260	_	-	103	448
Torston	21	80	-		9	36
Total was said	1439.	64CO	-		566	2300

#### Sampling

(a) raw water.....Bactericlogical examination - No. 10. (6satisfactory Results (4unsatisfactory

Chemical analysis - No. 6. (5satisfactory Results (lunsatisfactory

Results - satisfactory

Chemical analyses - No. 1  $\,$ 

Results - satisfactory



## SETTLE GE DRAINAGE AND CLOSET ACCOMMODATION.

The villeges of Thalley, iswell, Barrow, Chatburn, Downham, Hurst Gr. on, Stenyhurst and Chipping are provided with a sewerage system. Dut ils of the Sewage Disposal orks to which these systems are connected are as follows -

holloy - serving the village of Thelley and the Caldersten's

Institution for mental Defectives.

(a) Calderstones disposal plant was constructed to deal with the hospital and a number of hospital cottages and consists of screening hospital and a number of hospital cottages and consists of screening chamber, detritus tanks, sedimentation tanks and sludge filters situated on the hillside adjoining the hospital. The partially treated sawage from those works goes to Whalley site where it continues through percelating filters and humus tanks. Those works were taken over by the Council in 1935.

(b) Whalley village works consist of screening chamber, detritus tanks, sitimentation tanks, storm tanks, sludge bods and land drainage areas. Tumping plant is provided to raise a portion of the tank effluent on to the percelating filters used for the hospital sewage and to pump sludge from the tanks to the sludge bods.

Conditions at both the sewarks are unsatisfactory and the

Conditions at both these works are unsatisfactory and the Council's Consulting Engineer has been instructed to prepare a scheme for the improvement and modernisation of the works.

Birrey. These works serve the parish of Fiswall which includes the priviling s of Tiswell and Barrow. The works ware extended in 1939 to provide for treatment of sewage from Thitesore lane Camp School. A satisfactory effluent is produced but some minor improvements would be beneficial.

Chatburn. S-wage from the villages of Chatburn and Lownham is treated at thes: works, which were extended in 1947/48 to take sawage from Downham the severes, which were extended in 1947/40 to take sawage from bowlinds following the completion of the sewering of this village. The works comprise screening chamber, detritus tanks, settling tanks, storm tanks, perceluting filters, humus tanks, sludge beds and land drainage areas for supernatant tank liquer and sludge filter drainage.

Eurst Green. These works were completed in 1949 when the new sewerege Syst m was constructed and serve the village of Hurst Green, the hamlet the sewers - at Vocafields and at Dene Bridge.

Chipcing. The construction of sewers and sewage disposal works for the war village of Chipping was completed and treatment of sewage commenced early

In addition to the above works, the Council maintain two septic tank treatment plants at Barraclough, Penaleton and Lamb Roo, thalloy, serving 14 and 21 dwellings respectively.

Samples of effluents taken by the Lanceshire River Beard were report d on as follows:-

Source	No . taken	Satisfactory	Borderline	Unsatisfactory
The lloy and Caldarstones	1		es	1
Barrow	2	2	Prim	-
Hurst Green	1	ya.	1	-
Cha tburn	1	1	***	gen)



The following table shows the number of propertie, to the main sewerage systems:-

(a) Parish	(b) Total properties	connected to	(d) Properties connected to septic tanks
aighton, Bailey and Chaigley.	305	114 + 23 ૠ	10
Bowland with Leagram	39	ı	1
Chatburn	<b>37</b> 3	352	4
Chipping	265	101 + 32 %	6
-cwnham	61	42	-
Little Mitton	13	-	5
Mearley	8	-	2
Penäluten	79		20
Thornlay with heatley	55	-	10
Twiston	22		1
hally	576	536	27
isw-ll	182	149	11
crstcn	31	-	13
Totals	2009	1295 + 55	110

A These figures indicate the number of premises within the electric statutory distance of the newly laid sewers and the conversion of which to water carriage system is now proceeding.

The following table gives details of closet accommodation of dw llings at the end of the year and of conversions carried out during the year.

Privy middens	200
Pail Closets	
	357
ast -water closets	284
Fr.sh water closets	1164
- shbins	175C

#### Conv. raions

Frivy closets to fresh water closets	11
Fail closets to fresh water closets	55
aste-water closets	6
Ashpits to ashbins	11

Although the conversion to water closets following the Large econstruction of new sewers has not proceeded as fast as was expected, some progress is being made. The last property within the statutory distance of the sewer in Chatburn was converted during the year.



Luring the year the Council agrada to make a grant of £15 or half the cost, which ver be the lass, in respect of the conversion of pail closets to water closets connected to a satisfactory suptic tank. In addition, a grant of £5 or half the cost is paid in respect of conversion of waste-water closets to fresh water closets; and £15 in respect of pail closets to water closets.

## RIVERS AND STREAMS.

The pollution of the diver Colder by industrial westers from sources outside the district appears to have increased during the year.

Complaints of pollution of streams in the Chipping area were investigated and it was found that whey, presumably from a local chasse dairy was being disposed of into various water courses. The firm's attention was directed to this matter and the pollution immediately coused.

## SANITARY INSPECTION OF THE AREA.

7.1	cf	premises	visit	d			3049
-v.C. 0	f	a focts	r nuis	sanco	s discovar	ď	78
Ro.	cf	defects	or nuis	sance	s Sbatad		7C
No.	of	nctices	served	- in	formal		75
270 .	of	nctices	s rvca	- st	tutory		-
L. ga	1 1	proceeding	ngs		v		-

## SHOPS AND OFFICES.

Special inspections were made as required and routine visits as circumstances permitted.

## FACTORILS

The few factories in the small are in good condition. Defects dediscrete have be not minor nature only and have been remedied without not saity for formal action.

Thir are no known outworkers in the district.

## Inspection for purposes of provisions as to health.

Promises	illiando en	Number of			
FPOMIS,S	Number en Register	Inspections	Written notices	Cecupiers Presseuted	
(i)Factories in which Sections 1,2,3,4 and 6 are to be enforce by Local Authority (ii)Factories inct included in (i) in which Section 7 is anforced by the Local Authority	5	6		-	
(iii) Other Framises if which Section 7 is enforced by the Loc Authority (excluding out-workers' promis	n al	4	-	-	
Total	62	31	-		



Ferticulars	Found	d fects	f cases in were found, keferr To H.M. Inspector	By H.M.	Number of cesos in which prosecut-ions were instituted
			and the second second second second second second	THE RESERVE OF THE PARTY OF THE	
ent of cleanliness (S.1)	4	4	-	-	-
Cvererewaing (S.2.)	-	-	· ·	_	659
Unresconable temperature (S	.3)-	-	***	-	-
In d quata ventilation (S.4	) -	-	400		
In ff.ctiv. drainage of floors (S.6)	-	80	-	-	
Lanitary Conveniences (S.7) () insufficient (b) unsuitable or	-	-	1079	-	600
á f ctiv	5	3	C34	-	-
(c) not separate and war for sexus Cther offences against the	-	-	-	-	ORE
et (not including offences relating to Outwork)	_	-	***	-	· -
Total	9	7	en	_	-

# CALPING SITES, TENTS, VANS AND SHEDS.

There is only one site in the district used for permanent camping-that is the Girl Guides Association Camp at Wiswell. This is not a licensed site, as the Girl Guides Association is one of the Associations and from licensing under the Public Health Lot.

The district is well used by occasional week-and tent campers, but camps are so small and scattered that no nuisance or injury to amenity results.

Luring the year licences were granted conditionally in respect of the correvens for use is occasional and weak-and dwallings.

### AT CEPHERIC POLLUTION.

To special action was taken with regard to smake abatement. The eight works chimneys in the district have not given cause for complaint.

Complaints of dust nuisane in the Chatburn area were again relived. This matter was taken up with Half. alkali Inspector, who after investigating the complaints and inspecting the works in the locality was of the opinion that dust extractor plant was of the required afficiency and that the firms in question were taking the best practicable means for preventing emission of dust.



#### DISINFESTATION

There were no cas s of vermin infestation discovered during the year.

### SCHOOLS

Tet 1 No. of schools in the district - 15, includes 3 at Stenyhurst College.

sanitary condition of schools:-

(a) No. f schools with unsatisfactory yard surfaces - 10.

(b) Sanitary accommodation - No. of schools with:
(i) Fr. sh water closets only 8 (ii) Master water closets only -(iii)Trough closets nly (iv) Pail closets only 1

(v) Privy cleats only 1 (c) Aufus disposal - No. of schools with:-

(i) bust bins 13 (ii) Dry ashpits

(c) at r supply - No. of schools supplied from:

(i) Public mains \$\frac{1}{2}\$ 8. (ii) Private supplies No. of private supplies (d(ii)) considered unsatisfactory

of schools where facilities are considered unsatisfactory forwashing 10. (ii) drinking

(f) Drainage - No. of schools with drainage to:-

(i) Public sawers 7. (ii) Privata treatment works 2.

Work has commenced on the conversion of pail closets, provision of additional washing facilities and resurfacing of the yard at Barrow School.

Conversion of pail closets at Chipping and Hurst Green Schools following recent sewerage has not yet been carried out.

#### CHIEF SANITARY REQUIREMENTS OF THE DISTRICT.

Extension and improvement of existing water supplies.

Sewaraga schemes for Pendleton and Worston.

Re-construction of Whalley and Calderstones Sewage Disposal Works and extension of sewers.

Provision of public conveniences.

The paving of unmade streets

The improvement of sanitary conditions at Schools.

Conversion of pail, privy, trough and waste water closets to fresh water clesets.

# SCAVENGING SERVICES.

These services comprise the ethlection and disposal of household refuse and night soil.

Two hirse vehicles and drivers are employed; loading, disposal and work on tips being carried out by the Council's own labour. One vehicle is used for household refuse collection and the other of

for carrying the tank for reception of night soil. There is a fortnightly collection of refuse and a weekly servicing of pails. ing the year scavenging and pail emptying rates were revised to must the extra work required in scavenging new houses and housing estates and properties previously not serviced.

Refuse is disposed of at tips situated at Whalley, Chatburn, Hurst Green and Chipping. A Bullector was hired to level off and cover the Whalley tip in order to improve the site and to allow for more efficient tipping and central in the future. Extensive tipping of control in the future. tipping of speil from adjoining quarry workings have kept the tip at Chatburn in good craor, but the site will not be available for much more tipping and a new site is being sought. The Hurst Green and Chipping tips are practically full, but it will be possible to extend the tipping areas at both places.

(7)



The prevision of a properly evered refuse collection vehicle and a properly constructed metal box or trailer for night soil collection would be a desirable public health improvement.

Waste paper is collected along with household refuse, but no special salvage runs are made or are passible with the vehicles and labour available.

HOUSING. Statistics.	Profebri	l <b>c</b> ated	Traditiona Permanent
Number of new houses erected during the year.		Pormanent	Houses
(i) By the Local Authority (ii) By other Local Authorities (iii) By other bodies or persons	-		40. 10 x
Totals.  x This includes four dwelling units recent large dwelling.	sulting from	the conver	sion of
1. Inspection of dwelling houses dur:  (I) (a) Total number of dwelling informally for housing de Housing Acts)  (b) Number of inspections, for the purpose  (2) (a) Number of dwelling houses (1) above) which were instanted (b) Number of inspections made (b) Number of inspections made (c) Number of dwelling houses for dangerous and injurious to be Human habitation  (4) Number of dwelling houses (counder the proceding sub-head respects reasonably fit for 1.  2. Remody of defects during the year notices:  Number of defective dwelling houses of informal action by the local auxof informal action of dwelling houses in a served requiring repairs  (2) Number of dwelling houses in auxor served requiring defects (a) By comers (b) By local authority in defects (a) By comers (b) By local authority in defects (c) Number of dwelling houses in auxor service of formal notice (a) By comers (b) By local authority in defects (c) Proceedings under sections ll auxor service actions ll auxor service actions ll auxor made (c) Proceedings under sections ll auxor made (c) Proceedings under sections le of formal notice appearate tenements of separate tenements of which Closing Orders were affected were affected were affected which Closing Orders were affected were affected were affected were affected were affected w	houses inspected or informal or informal or informal or informal or informal or informal or the pulsations, de for the pulsation of the pulsat	ceted formal Public Head ormal, made inder sub-head orded und 1925 and I prose a state so the cete of formal Public in consection of formal index of the cete of t	## 11th cr
room having been rendered fit	• • •	• • •	• • •



1	
4. Housing Act, 1936 - Part 1V - Overcrowding: - (a) (i) Number of dwellings overcrowded at the end of the year (ii) Number of families dwelling therein (iii) Number of persons awelling therein (b) Number of new cases of overcrowding reported during the year . (c) (i) Number of cases of overcrowding relieved during the year . (ii) Number of persons concerned in such cases	_
5. Housing Act, 1949:-	
(a) (i) Number of Schemes submitted (a) by private individuals	2
(b) by the local authority	-
(ii) Number of dwelling houses affected	2
(b) (i) Number of Schemes approved (a) of private individuals	
(b) of the local authority	_
(ii) Number of dwelling houses affected	-

# HOUSING CONDITIONS

There is no acute housing shortage in any of the villages, and it is possible that the fulfillment of the Council's 1951 Housing programme will solve the present problem.

(iii) Number of additional separate dwellings previded ...

During the year second 12 houses at Chatburn and the 22 at Whalley were completed. Schemes in hand provide for Chatburn a third twelve, Barrow 14, Bewland-with-Leagram 2, Hurst Green 4, Whalley 12.

The Rural Housing Survey was completed and submitted to the Council in Nevimber, Houses of £20 Rateable Value and under were classified as follows:-

Class I (Satisfactory in all aspects) Class II (Minor defects only)	420 316	30.08% 22.64%
Class III (Requiring repairs structural Alterations and Improvements) Class IV (Appropriate for reconditioning)	515 96	36.89% 6.88%
Class V (Unfit for habitation and beyond repair at reasonable expense)	49	3.51%

The Council's policy in the light of conditions revealed by the report, was somewhat limited by the need for additional housing units and by serious restrictions imposed by the building licensing ceiling figure. The making of grants howerds re-conditioning in accordance with the Housing Act, 1949 at first appeared to be a way of achieving a better housing standard, of saving property from Demolition, and of bringing back into use a number of uninhabitable houses. However, as building licences for such improvement works must come out of the annual acting figure, progress in this way is also severely restricted.

## INSPECTION AND SUPERVISION OF FOOD

#### Milk Aupply.

The resensibility for control and supervision of milk production is in the hands of the Ministry of Agriculture and Fisheries, with the local authority responsible for distribution of milk.

No. of registered distributors operating from: -

(a) Own Cairies in the district 8 (b) Dairy farms in the district 52

(c) Premises outside the district 1

The Milk (Special Designation) (Raw. Milk) Regulations, 1949:-

No. of dealers'licences
(including supplementary
licences) issued by the
local authority during
1950 in respect of:

'Tuberculin Tested' Milk:
(i) Bottling ... l. (ii)Distribution 
'Accredited' Milk:
(i) Bottling ... - (ii)Distribution -



# Action taken by local authority in relation to -

(a)	Raw Milk (i) Tuberculosis-Biological tests	- No. of samples 6
		No. positive
		No. negative 6
	(ii) Bacteriological examinations	No. of samples 6
		No. satisfactory 6
		No. unsatisfactory

#### MEAT AND OTHER FOODS

There are no slaughterhouses in operation in the district.
Frequent inspections of food propering premises, butchers sheps etc.
were carried out. Farm killed pigs for home consumption were inspected.

Samples of pressed beef suspected of causing illness were examined and found infected with Staphylococcus Aureus. Remaining tins of this batch were withdrawn and destroyed.

## FOOD POISONING

Number of cases	Number of deaths	Organisms or other agents responsible	Food involved
3		Staphylococcus Aureus	6lb tins Australian corned beef

The additional Sanitary Inspector carried out meat inspection at the Clitherco Borough Slaughterhouse for a period of eight months during the absence of the Borough Sanitary Inspector.

### CLEAN FOOD CAMPAIGNS

- A lecture was given to food handlers in the district by Dr. Burton, Central Council of Information.
  - A publicity campaign in the press was undertaken.

#### ICE CREAM

Frequent inspections of premises used for the manufacture, storage and sale of ice cream were made, and instruction and advice given to persons employed.

The Lancashire County Council is the Food and Drugs Authority for the Council's district.

